My residence, post office address and citizenship are as stated below next to my name.

DOCKET NO.: <u>7408-US1</u>

## **APPLICATION DECLARATION**

As a below named inventor, I hereby declare that:

•	·	·		
I believe I am the original, f	irst and sole inventor (if	fonly one name is listed below) or an or	iginal, first and j	oint invento
(if plural names are listed be	elow) of the subject mat	ter which is claimed and for which a pate	nt is sought on	the inventio
entitled: OSCILLOSCOP	E-BASED AUTOMATIC	FINDER FOR LOCATING HIGH POW	ER DISSIPATION	ONN
AREAS IN SWI	TCH-MODE POWER S	UPPLY (SMPS) SWITCHING DEVICES		
the specification of which:				
(check one) X is atta	ached hereto.	·		
was f	iled on	, 19 as Application Serial No		
and was amended on		(if applicable).		
I hereby state that I have rev	viewed and understand t	he contents of the above-identified speci	fication, includin	a the claims
as amended by any amend				<b>9</b>
Lacknowledge the duty to di	isclose information whic	th is material to the examination of this ap	onlication in acc	ordance wit
Title 37, Code of Federal R			phication in acc	ordanioc wit
Lhave identified below any	r foreign application(s) t	for notant or invantaria cortificato from s	which I alaim fo	rolan nelorit
		for patent or inventor's certificate from value of the following and have also identified below any control of the following and the following the following and the following the following and the following the f		
		that of the application on which priority i		
Prior Foreign Application(s	)		Priority	Claimed
			-	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
I hereby claim the benefit u	inder 35 U.S.C. 119(e)	of any United States provisional applica	tion(s) listed be	low
		or any control orange providence approve		
(Application Serial No.)	(Filing Da	ate) (Status-patented, pen	ding abandone	<u>'d)</u>
(Application Ochai 140.)	(i iiiig De	(Status-paterited, peri	ullig, aballuolle	u <i>)</i>

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of the above-identified specification is not disclosed in the prior United States application(s) in the matter required by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

(Application Serial No.) (Filing Date) (Status-patented, pending, abandoned) (Application Serial No.) (Status-patented, pending, abandoned) (Filing Date)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

William K. Bucher, Reg. No. 32,686; Francis I. Gray, Reg. No. 27,788; Thomas F. Lenihan, Reg. No. 32,152.

at telephone no. (503) 627-7266,

P. O. Box 500, Delivery Station 50-LAW, Beaverton, Oregon 97077.

DOCKET NO.: 7408-US1

Address all telephone calls to Thomas F. Lenihan at telephone no. (503) 627-7266.

Address all correspondence to <u>Thomas F. Lenihan</u>, Tektronix, Inc., P. O. Box 500, Delivery Station 50-LAW, Beaverton, Oregon 97077.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or fir	st inventor P. E. RAMESH	
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and was amended on		(if applicable).		
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benefits under Title 35, Unite	d States Code, Section 1	r patent or inventor's certificate from 119 and have also identified below any at of the application on which priority	foreign applicati	
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(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
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(Application Serial No.)	(Filing Date	e) (Status-patented, pen	ding, abandone	<del>id)</del>
and, insofar as the subject m United States application(s) I acknowledge the duty to di	atter of each of the clair in the matter required by sclose material informa	s Code, Section 120 of any United Statens of the above-identified specification y the first paragraph of Title 35, Uniteration as defined in Title 37, Code of Figure prior application(s) and the national or	n is not disclose d States Code, ederal Regulati	ed in the prior Section 112, ons, Section
(Application Serial No.)	(Filing Date	e) (Status-patented, pen	ding, abandone	<u>d)</u>
(Application Serial No.)	(Filing Date	(Status-patented, pen	ding, abandone	d)
Patent and Trademark Office	e connected therewith:	nt(s) to prosecute this application and t , Reg. No. 27,788; Thomas F. Leniha		•
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Inventor's signature _	layer to	Date 8/4/2003
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